

Figure 1A. Location map of the Federal 1002 Area in relation to the entire Arctic National Wildlife Refuge and Alaska's North Slope.

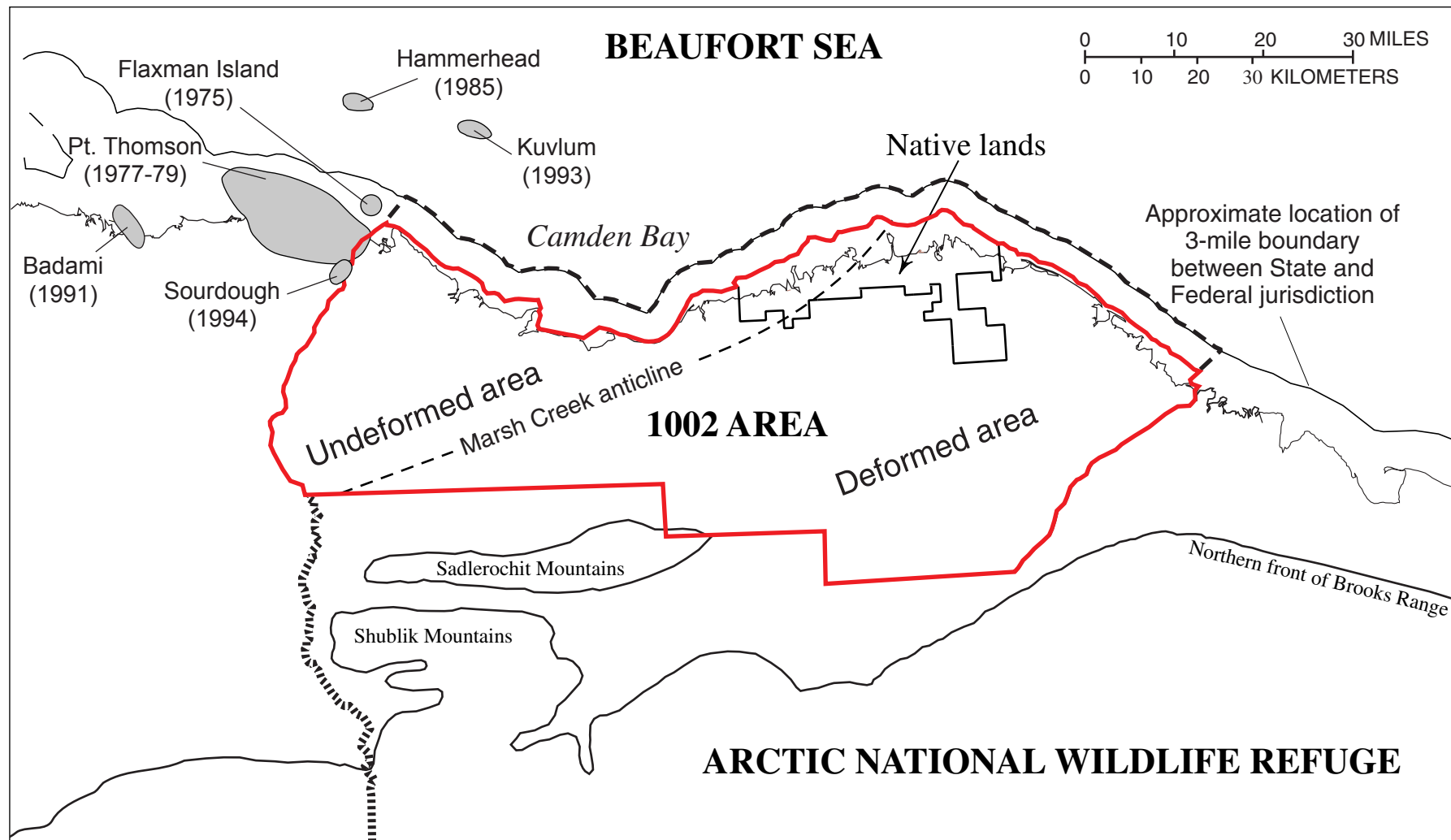


Figure 1B. Map showing recent discoveries near the Study Area. The Study Area includes the Federal 1002 Area, the adjacent lands beneath the Alaska State waters- to the 3-mile line, and Native Lands within the 1002 Area.

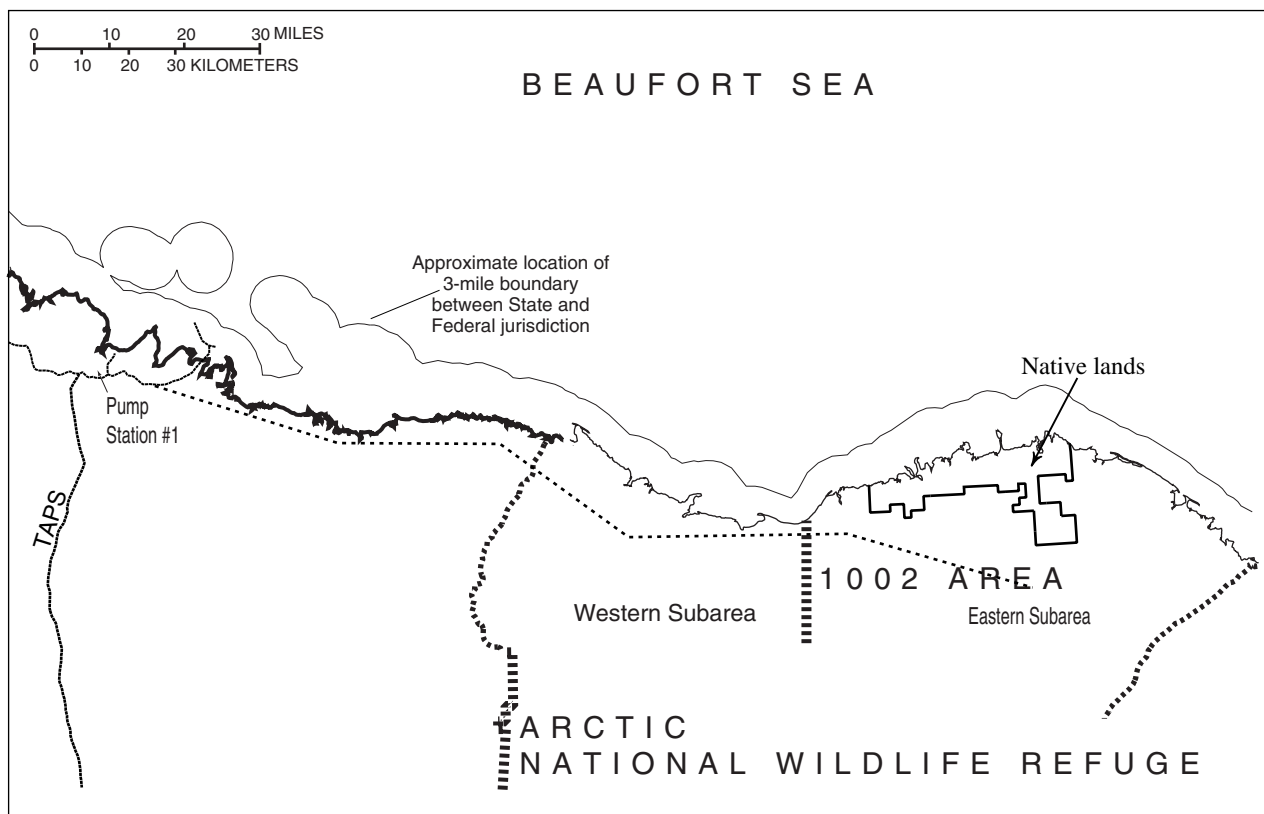


Figure 2. Map shows partition of the 1002 Area into east and west subareas and assumed pipeline (dashed east-west line) to Pump Station # 1 of the Trans-Alaska pipeline (TAPS).

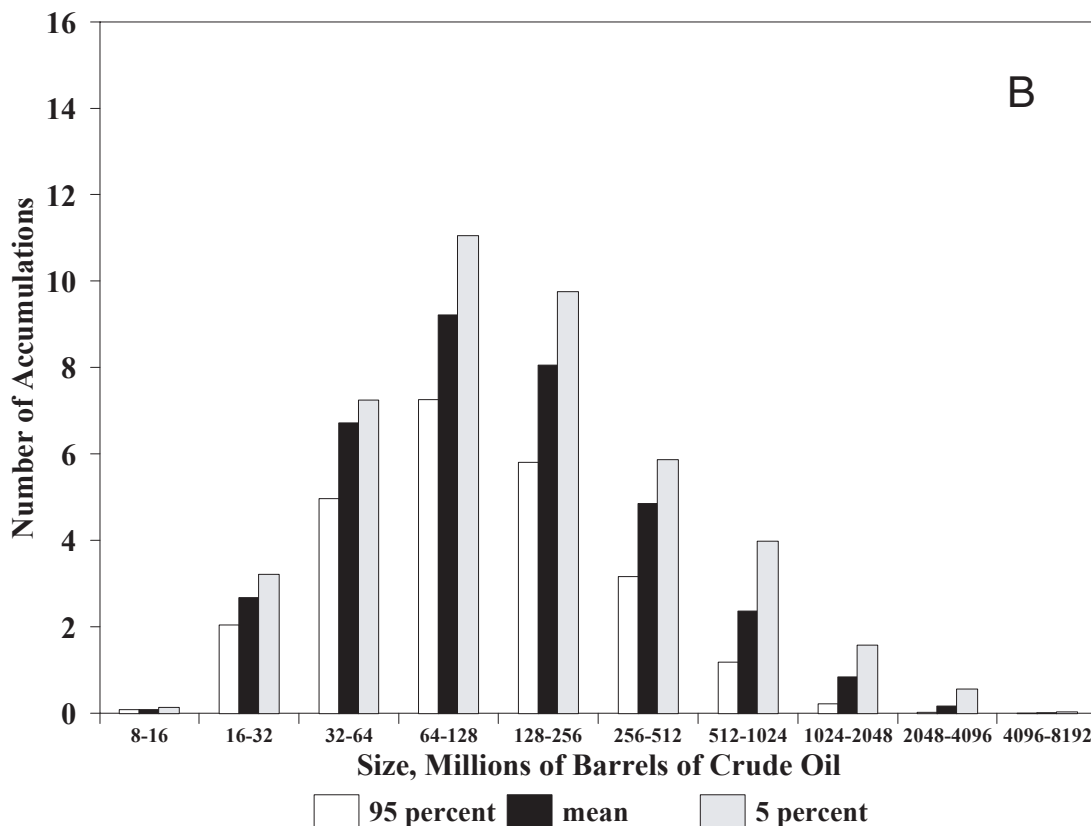
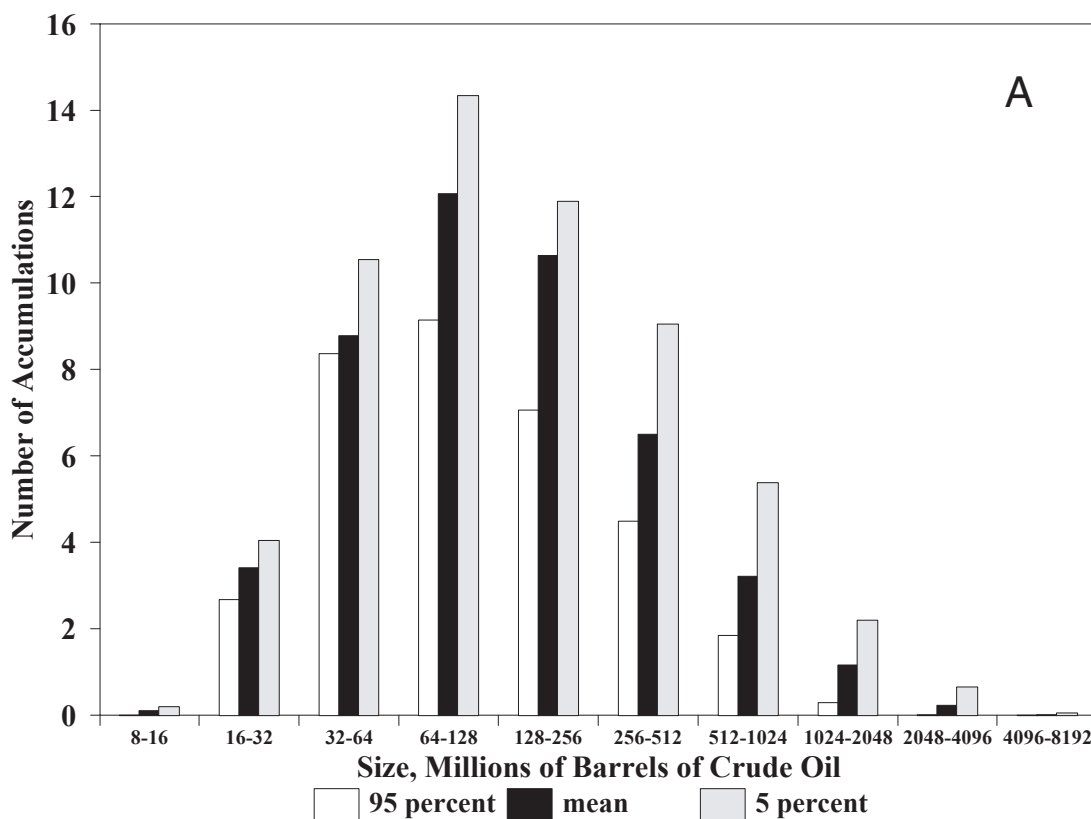


Figure 3. Size-frequency distribution of undiscovered conventional oil accumulations associated with the 95th fractile estimate (F95), the mean estimate, and 5th fractile estimate (F5) of the assessed distribution of undiscovered oil in (A) the Study Area, that is, the Federal 1002 Area, the adjacent lands beneath the Alaska State waters- to the 3 mile line, and Native Lands within the 1002 Area, and in (B) the Federal 1002 Area.

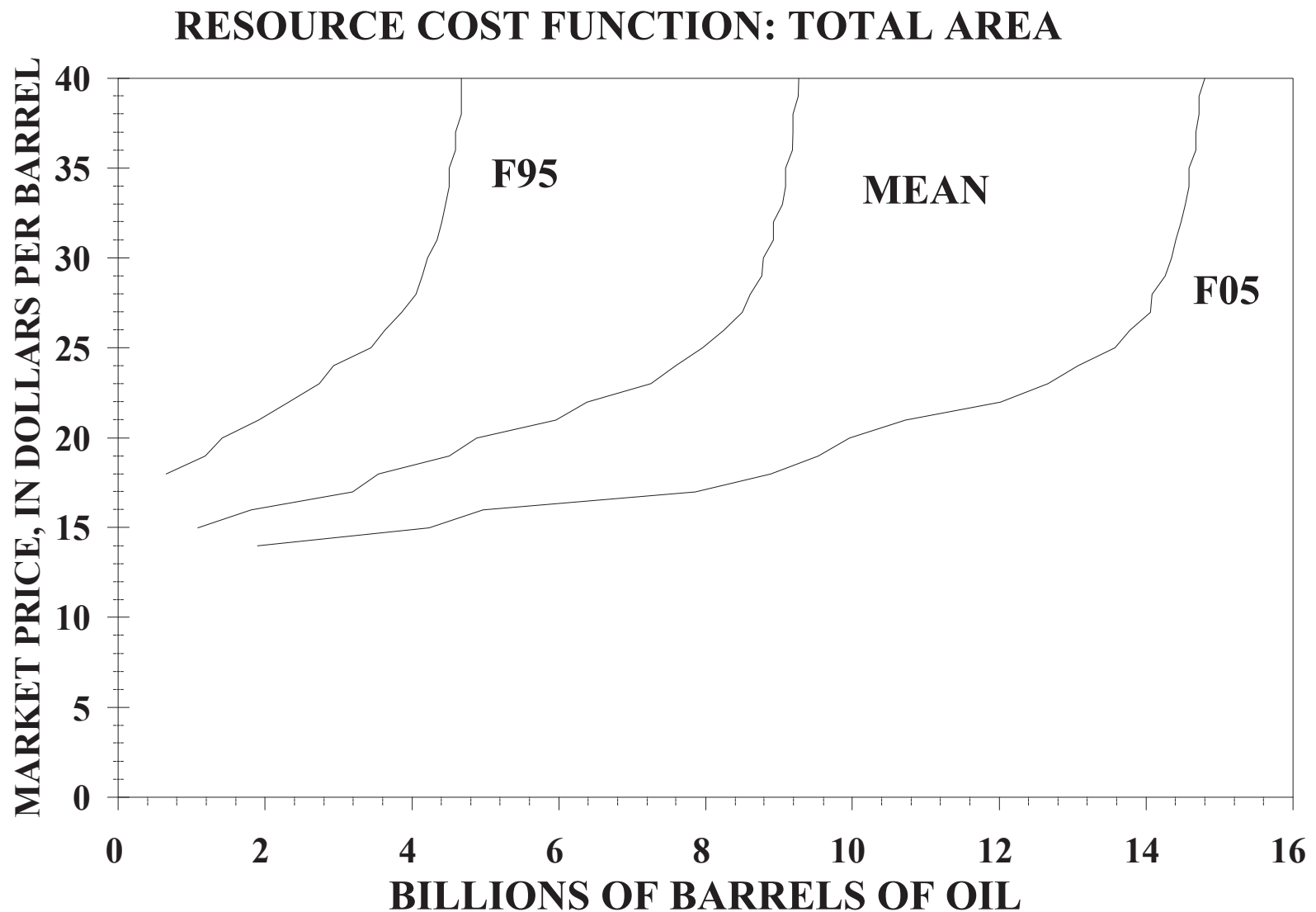


Figure 4. Incremental costs, in 1996 dollars per barrel, of producing and transporting crude oil from undiscovered fields in the Study Area which consists of Federal 1002 Area, the adjacent lands beneath the Alaska State waters-to the 3 mile line, and Native Lands within the 1002 Area.